1	2	3	4	5	6	7	8
27.	Uttaranchal	250	32204	27027	80.03	9	7090
28.	West Bengal	1461	26890	3662	475	48	7930
29.	Andaman & Nicobar	358	405	796	167	25	60
30.	Chandigarh	0	275	1675	0	14	1525
31.	Dadar & Nagar Haveli	0	0	0	0	1	80
32.	Daman & Diu	0	0	0	0	0	0
33.	Delhi	301	0	4753	15	84	27990
34.	Lakshadweep	0	0	0	85	0	0
35.	Pondicherry	62	13	637	0	21	90
36.	Others	0	3295	28197	0	18	16685
	TOTAL	43613	234840	4408561	396.946	5611	540830

SLS = Street Lighting System; HLS = Home Lighting System;
SL = Solar Lanterns; PP = Power Plants; SPV = Solar Photovoltaic;
BOV = Battery Operated Vehicles

Subsidy to Solar Home Lighting System

856. SHRI K.B. KRISHNA MURTHY: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether Government is providing subsidy to the Solar Home Lighting System;

(b) if, so the target allotted to Karnataka during 2002-2003 and 2003–2004.

(c) what is the achievement; and

(d) the amount of subsidy released to Karnataka for Solar Home Lighting System and also Solar Street Lighting System during 2002-2003 and 2003-2004 ?

THE MINISTER OF STATE IN THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN) : (a) Yes, Sir. The Ministry of Non-Conventional Energy Sources (MNES), Government of India has been providing subsidy on five different models of Solar Home Systems. The extent of the subsidy depends on the model of the system and the location where the system is installed.

(b) and (c) A target of 3000 Solar Home Systems was allotted to Karnataka during the year 2002-2003, against which an achievement of 3103 system has been reported. It is proposed to allocate a target of about 3500 solar home systems during the year 2003-2004 to Karnataka.

(d) The amount of subsidy released to Karnataka for solar home systems and street lighting systems during the year 2002-2003 was Rs. 94 Lakhs. So far, no subsidy on such systems has been released to Karnataka for the year 2003-04.

Potential of different kinds of Non-Conventional energy sources

857. SHRI LALITBHAI MEHTA: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) what is the potential of different kinds of non-conventional energy sources in the country, State-wise;

(b) the actual production of electricity through such non-conventional energy sources, State-wise;

(c) whether Government plants to tap non-conventional energy sources in the country; and

(d) what is the position of Gujarat in production of non-conventional energy sources to its potential?

THE MINISTER OF STATE IN THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN): (a) State-wise estimated potential of major non-conventional energy sources such as wind, small hydro, bagasse cogeneration, energy from wastes and biogas is given in Statement-I. (*See* below)

(b) A total power generating capacity of about 3900 MW has been installed through various non-conventional energy sources in the country as on 31-3-2003. State-wise break-up of the same is given in statement-II. (*See* below)

(c) A target capacity addition of 3075 MW from various non-conventional energy sources has been set for 10th Plan period, besides installation of various decentralized/standalone systems/devices for meeting cooking, heating, lighting and other energy needs.